

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/886,859	06/21/2001	Hoang Tan Tran	41676/JMC/B600	6112
32294 7	7590 01/18/2005		EXAMINER	
SQUIRE, SANDERS & DEMPSEY L.L.P.			YANCHUS III, PAUL B	
14TH FLOOR 8000 TOWERS			ART UNIT	PAPER NUMBER
TYSONS COR	RNER, VA 22182		2116	
			DATE MAILED, 01/19/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/886,859	TRAN ET AL.				
Advisory Action	Examiner	Art Unit	ſ			
	Paul B Yanchus	2116				
The MAILING DATE of this communication appe	ars on the cov r sheet with the c	orrespondence add	ress			
THE REPLY FILED on 12/21/04 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expiresmonths from the mailing of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extensions of the shortened (b) above, if checked. Any reply received by the Office later than three models.	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. \$ 136(a) and the appropriate ex the final Office action; or	See MPEP e extension fee tension fee under (2) as set forth in			
earned patent term adjustment. See 37 CFR 1.704(b).			, may reduce any			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
$2. \boxtimes$ The proposed amendment(s) will not be entered b	ecause:					
(a) Ithey raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection	ction(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		sidered but does No	OT place the			
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly			
 7.						
The status of the claim(s) is (or will be) as follows:	:					
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1-24</u> .						
Claim(s) withdrawn from consideration:						
8. The drawing correction filed on is a) app	proved or b) disapproved by	the Examiner.				
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:	1					
	in in	IN R. COTTINGHAM	A			
		MARY EXAMINER				

C ntinuation Sh t (PTOL-303) 09/886,859

Continuation of 2. NOTE: The addition of the limitation "wherein the transceiver state machine includes at least one of a wake-up control and a power down control" to the independent claims requires further consideration and search.